As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

(if plural	inventors are na	med below) of	riginal, first and sole the subject matter w FOR BONDING	hich is claimed and	for which a	isted below) or an original, for a patent is sought on the involor. OF MEMBERS	irst and joint inventor ention entitled:
	l and claimed in	the specification	n:				
Check or		L					
	*a. [3] attached b. [3] filed on		as Applicati	on Serial No.		and amended on(if appli	cable)
	I hereby state the mendment referre		wed and understand	the contents of the	above-identi	fied application, including th	e claims, as amended
accordan	ce with Title 37,	Code of Feder	close information of al Regulations, §1.56 to this application t	(a). Under Title 35	U.S. Code	naterial to the examination §119, the priority benefits of	of this application in the following foreign
•	Japanese	Patent A	application	No. 10-529	71 file	d on February 1	8, 1998.
2 If there to transact to transact TO PA	a are no correspondent in either (a) more are no correspondent. I hereby appoint all business in Roger W. Parkhu ALL CORR RKHURST one: (703) 73 I hereby declare are true and the	than one year ponding applicate the following a the Patent Officials, Reg. No.: ESPONDE: WENDINGS-0220. That I have revat all statement	orior to this applications, tone s my attorneys of recice: 25,177; Charles A. V NCE IN CONN EL, L.L.P., 142 tiewed and understants made on informatic	cord with full power Wendel, Reg. No. 2- IECTION WIT 1 Prince Street d the contents of the	of substitution of substitutio	e filed in countries foreign to of the above-named foreign plant on and revocation to prosecut a Lawrence D. Eisen, Reg. N. APPLICATION SHOOM APPLICATION SHOOM Alexandria, Virg. on, and that all statements may true; and further that these statement, or both, up to or imprisonment, or impr	te this application and to 41,009 DULD BE SENT Ginia 22314-2805 ade herein of my own statements were made
Title 18 o	f the United State	s Code and tha	t such willful false st	atements may jeopa	rdize the vali	dity of the application or any	patent issued thereon.
3 Typewritten Full Name of Sole or First Inventor Takuma						MAKINO	
			Given Name	Makine	iddle Initial	Family Na	me
*4 Invent	or's Signature	13P/	aleuma	" (cheme	·	, a	
5 Date o	f Signature		nuary Month		18, Day	1999 Year	
c D - 11	Nac			prefecture	·	·	
6 Resider		oya-city City		or Province	<u>, </u>	Japan Country	
7 Citizens	ship <u>Jar</u>	oanese					
	Post Office Add					loragai 1-chome,	
	(Insert complete mailing Nagoya-city, Aichi-prefecture, 458-0013 Japa address, including country)						pan

^{*}This form may be executed only when attached to the specification (including claims) at the end thereof if Box a. is checked.

^{**}Note to the Inventor. Please sign name on line 4 exactly as it appears in line 3 and insert the actual date of signing on line 5.

PAG OF U.S.A. DECLARATION FORM

3 Typewritten Full Name of

s page in a sole inventor application,

Second Joint Inventor (if any)	Mas	ayukı		SHINKAL				
	G	iven Name	Middle Initial	Family Name				
	2 // .	40.0		•				
*4 Inventor's Signature	Masayuki	Shinkai						
	· ·							
5 Date of Signature	January	······································	18,	199				
	Month		Day	Y	'ear			
6 Residence Ama-	gun,	Aichi-	prefecture,	Japan				
o residence	City	State or F		Country				
7 Citizenship Japa	nese	Julio Ol 1	10111100	Country				
8 Post Office Address	<u> 150-3, </u>	150-3, Aza-nakarokucho, Ohaza-uguiura, Yatomi-cho,						
(Insert complete mailin	Ama=0110	Ama-gun, Aichi-prefecture, 498-0028 Japan						
address, including cour	ntry)	, pr						
2.00 10 10 11 11 1								
3 Typewritten Full Name of								
Third Joint Inventor (if any)		iven Name	3.5° 1.31 . v. *, * 1					
	G	iven name	Middle Initial	Family Name				
*4 Inventor's Signature								
				772 7787				
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lad;			•	•				
6 Residence								
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3 Typewritten Full Name of								
Fourth Joint Inventor (if any)		ven Name	h #: 4.31 _ T = *** - 1					
201	G.	ven Name	Middle Initial	Family Name				
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3 Typewritten Full Name of								
Fifth Joint Inventor (if any)								
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^{*}Note to Inventors: Please sign name on line 4 exactly as it appears in line 3 and insert the actual date of signing on line 5.

**This form may be executed only when attached to the first page of the Declaration and Power of Attorney form and the specification (including claims) of the application to which it pertains.